

INFORMATION DISCLOSURE CITATION • (Use several sheets if necessary)	Docket Number (Optional) SHC0163	Application Number Unknown
	Applicant(s) Yoshitaka Mishima et al.	
	Filing Date Herewith	Group Art Unit Unknown



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRI- ATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
gu		2-121662	5/9/90	Japan	Drawings only			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER <i>Annisue A. Dubb</i>	DATE CONSIDERED 6-15-03
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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		Docket Number (Optional) SHC0163			Application Number 10/016,411		
		Applicant(s) Yoshitaka Mishima et al.					
		Filing Date December 10, 2001			Group Art Unit 3736		
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SW		5,269,775	12/14/93	Freeland et al.	1	1	1
SW		3,532,093	10/6/70	Lovret	1	1	1
SW		5,947,947	9/7/99	Tanzer et al.	1	1	1
FOREIGN PATENT DOCUMENTS							
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SW		EP 1 174 102	1/23/02	Europe	1	1	1
SW		EP 0 904 758	3/31/99	Europe	1	1	1
SW		EP 0 908 162	4/14/99	Europe	1	1	1
SW		EP 1 034 760	9/13/00	Europe	1	1	1
SW		GB 2 280 374	2/1/95	United Kingdom	1	1	1
SW		JP09-238979	9/16/97	Japan Abstract	Abstract Only		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
SW		Copy of European Search Report dated May 6, 2002					
EXAMINER Dennis A. Webb				DATE CONSIDERED 6-15-03			
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